

Application No. 10/728,280
Amdt. Dated October 31, 2005
Reply to Office Action of June 29, 2005

Amendment to the Specification:

On page 4, please amend the last paragraph to:

Figure 1 gives an illustration of a wood-burning oven 1 or also called wood-baking oven 1 as it is heated up. The wood-burning oven 1 comprises a metal structure, in particular made of black plate. Furthermore, the wood-burning oven 1 contains a plurality of baking chambers 2 arranged one above the other, these baking chambers being arranged above a combustion region 3. The combustion region 3 comprises an ash chamber 4, a grate 5 and a firing carriage 6. The firing carriage 6 here is advantageously configured such that it can be pulled out. It is possible here for the wood-burning oven 1 to be fired using a wide range of different types of wood, such as spruce, beech, birch, poplar or bamboo. It would also be possible, however, to use briquettes for firing purposes. At least one fireclay brick 7 is arranged above the combustion region 3 and serves for storing heat. Flue gases from the combustion chamber 3 can pass, to the sides of the fireclay brick 7, to the baking chamber 2, which are mounted above the fireclay brick 7 in the wood burning oven 1. Provided on floors of the baking chambers 2 are stone tiles (not illustrated in this exemplary embodiment) for accommodating articles 4 which are to be baked. Baking-chamber flaps 8, which are of pivotable configuration, are located in each case on side walls [[12]] of the baking chamber 2. Flue-gas-duct flap 8', which serves for improved flue-gas guidance, are also located on the side walls 12 of the wood-burning oven 1, in each case between the baking-chamber flaps 8 of the baking chambers 2. As the wood-burning oven 1 is heated up, the flue gases can pass directly to the baking chamber 2 from the combustion chamber 3, the baking-chamber flaps 8 being open in order for the interior of the baking chambers 2 of the baking chamber 2 to be heated up to better effect. The flue gas duct flaps 8' in the flue-gas guidance are likewise open, in order that the flue can access each baking chamber 2. A steaming arrangement 9 is provided above the baking chamber 2, and this is described in more detail hereinbelow with reference to Figure 3. Furthermore, a flue-gas discharge 10 is located above the steaming arrangement 9, the flue-gas discharge 10 containing a

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waste-gas flap 11, which is open for the discharge of flue gas into the environment as the wood-burning oven 1 is heated up.